

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	US "20060096674"	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/28 15:27
S2	2	(4013488/2315740).pn.	USPAT	ADJ	OFF	2008/01/28 15:31
S3	762	148/525-527.ccls.	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/28 16:20
S4	10665	L02-J01E or M13-E01 or M13-E05 or M13-F02	DERWENT	ADJ	OFF	2008/01/28 16:20
S5	72440	B32B015/18.ipc. or B32B015/20.ipc. or B32B033/00.ipc. or B44C003/02.ipc. or C21D001/09.ipc. or C23C002/26.ipc. or C23C004/02.ipc. or C23C014/02.ipc. or C23C014/14.ipc. or C23C014/16.ipc. or C23C014/24.ipc. or C23C014/56.ipc. or C23C028/00.ipc. or C23C028/00.ipc. or C23C028/02.ipc.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/28 16:23
S6	238	148/525.ccls.	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/28 16:23
S7	1062	Usinor.as.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/28 16:25
S8	14	Choquet-P.in.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/28 16:26

S9	3	Chaleix-D.in.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/28 16:26
S10	14	S9 or S9	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/28 16:27
S11	6	Usinor.as. and (three near5 dimension\$4 or holograph\$6)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/28 16:36
S12	763	148/525-527.ccls.	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 11:46
S13	10665	L02-J01E or M13-E01 or M13-E05 or M13-F02	DERWENT	ADJ	OFF	2008/01/29 11:46
S14	72444	B32B015/18.ipc. or B32B015/20.ipc. or B32B033/00.ipc. or B44C003/02.ipc. or C21D001/09.ipc. or C23C002/26.ipc. or C23C004/02.ipc. or C23C014/02.ipc. or C23C014/14.ipc. or C23C014/16.ipc. or C23C014/24.ipc. or C23C014/56.ipc. or C23C028/00.ipc. or C23C028/00.ipc. or C23C028/02.ipc.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 11:46
S15	239	148/525.ccls.	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 11:46
S16	14	Choquet-P.in.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 11:46
S17	3	Chaleix-D.in.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 11:46

S18	14	S16 or S17	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 11:46
S19	6	Usinor.as. and (three near5 dimension\$4 or holograph\$6)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 11:46
S20	4	S19 and coat\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 11:47
S21	1062	Usinor.as.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 11:48
S22	201	S21 and coat\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 11:48
S23	150	S15 and coat\$4	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 11:49
S24	526	S12 and (coat\$4 or deposit\$4 or layer)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 11:52
S25	364	S12 and (coat\$4 or deposit\$4 or layer) and thickness	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 11:52
S26	254	S12 and (coat\$4 or deposit\$4 or layer) near10 thickness	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 11:53
S27	280	S12 and (coat\$4 or deposit\$4 or layer) near10 thick\$4	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 11:53

S28	2	FR "2708290"	FPRS; EPO; JPO; DERWENT	ADJ	OFF	2008/01/29 12:03
S29	227	S12 and (coat\$4 or deposit\$4 or layer) near10 thick\$4 and (heating or annealing or thermal processing or baking)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 12:20
S30	232	S12 and (coat\$4 or deposit\$4 or layer) near10 thick\$4 and ((heating or heat treat\$4) or (temperature or thermal) near5 (processing or treating))	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 12:22
S31	46	S12 and (coat\$4 or deposit\$4 or layer) near10 thick\$4 and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 12:25
S32	132	S12 and (coat\$4 or deposit\$4 or layer) near10 thick\$4 and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment or laser)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 12:25
S33	45	S12 and (coat\$4 or deposit\$4 or layer) near10 thick\$4 and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment or laser) and second near5 (layer or coat\$4)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:02
S34	2	US "20060096674"	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	ADJ	OFF	2008/01/29 13:03
S35	1	S33 and S34	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	ADJ	OFF	2008/01/29 13:03
S36	874	428/687.cds.	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:09
S37	572	428/687.cds. and (coating or layer)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:10
S38	364	428/687.cds. and (coating or layer) near10 thick\$4	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:10
S39	107	428/687.cds. and (coating or layer) near10 thick\$4 and second near5 (layer or coating)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:11
S40	65	428/687.cds. and (coating or layer) near10 thick\$4 and second near5 (layer or coating) and ((heating or heat treat\$4) or (temperature or thermal) near5 (processing or treating))	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:13
S41	204	428/615,636,655.cds. and (coating or layer) near10 thick\$4 and second near5 (layer or coating) and ((heating or heat treat\$4) or (temperature or thermal) near5 (processing or treating))	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:15

S42	197	428/615,636,655.ccls. and (coating or layer) near10 thick\$4 and second near5 (layer or coating) and ((heating or heat treat\$4) or (temperature or thermal) near5 (processing or treating)) not \$40	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:15
S43	2330	428/615,636,655,687.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:22
S44	3263	427/448,453-456,470,510,528,531,532.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:23
S45	5557	S43 or S44	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:23
S46	4597	S45 and (coating or layer or plating or cladding)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:23
S47	3110	S45 and (coating or layer or plating) near10 thick\$4	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:23
S48	621	S45 and (coating or layer or plating) near10 thick\$4 and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:24
S49	257	S45 and (coating or layer or plating) near10 thick\$4 and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment) and second near5 (layer or coating)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:24
S50	75	S45 and (second near5 (coating or layer or plating)) near10 thick\$4 and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:25
S51	17	S45 and (second near5 (coating)) near10 thick\$4 and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:26
S52	17	S45 and (second near5 (coating)) near20 thick\$4 and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/01/29 13:27
S53	81119	S13 or S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 13:28
S54	4224	S53 and second near10 (layer or coating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 13:28

S55	124501	Steel near10 (coat\$4)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 13:31
S56	63444	Steel near10 (coat\$4) and thick\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 13:31
S57	6162	Steel near10 (coat\$4) and thick\$4 and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 13:31
S58	1	S34 and S57	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 13:32
S59	3051	S57 and tin	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 13:32
S60	345	Steel near10 (tin near5 coat\$4) and thick\$4 and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 13:32
S61	714	C25D005/36.jpg.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 13:33

S62	8	(3875027/4014660).pn.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 13:38
S63	186621	("427".clas. or "148".clas.)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 14:15
S64	24828	S63 and steel and (aluminum or tin)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 14:16
S65	18037	S63 and steel and (aluminum or tin) and coating	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 14:16
S66	3500	S63 and steel and (aluminum or tin) near3 coating	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 14:17
S67	1132	S63 and steel and (aluminum or tin) near3 coating same thickness	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 14:18
S68	619	S63 and steel near10 coating and(aluminum or tin) near3 coating same thickness	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 14:22
S69	986	S63 and steel same coating and(aluminum or tin) near3 coating same thickness	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 14:22
S70	82	S63 and steel near10 coating and (aluminum or tin) near3 plating same thickness	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 14:26
S71	74025	"118".clas.	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 14:27
S72	429	118/621.ccls.	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 14:28
S73	49	118/621.ccls. and (steel) and (aluminum or tin)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 14:28
S74	2	"20050003949"	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/29 14:47
S75	448	148/516,530.ccls.	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 15:09
S76	539	148/518,530.ccls.	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 15:09
S77	99	148/518,530.ccls. and (second or multiple or plural\$4) near5 (layer or coat\$4)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/29 15:10

S78	515	steel and (coat or deposit) near10 ((melting adj point) or mp)	US-PG Pub; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 08:03
S79	325	steel and (coat or deposit) near10 ((melting adj point) or mp) and (tin or aluminum)	US-PG Pub; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 08:03
S80	184	steel and (coat or deposit) near10 ((melting adj point) or mp) and (tin or aluminum) and (coating or deposit or layer) near5 thick\$4	US-PG Pub; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 08:04
S81	32688	steel and (tin or aluminum) and (coating or deposit or layer) near5 thick\$4 and (second or multiple or plurality) near5 (coating or deposit or layer)	US-PG Pub; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 08:09
S82	14846	C23C014/06.ipc. or C23C014/06.ipc.	US-PG Pub; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 08:36
S83	2629	(C23C014/06.ipc. or C23C014/06.ipc.) and (tin or aluminum)	US-PG Pub; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 08:37
S84	211	(C23C014/06.ipc. or C23C014/06.ipc.) and (tin or Sn aluminum or Al) near5 (coat\$4 or deposit\$4 or layer) and steel	US-PG Pub; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 08:37

S85	65	(C23C014/06.ipc. or C23C014/06.ipc.) and (tin or Sn aluminum or Al) near10 (coat\$4 or deposit\$4 or layer) near10 thick\$4 and steel	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 08:38
S86	191	(C23C014/06.ipc. or C23C014/06.ipc.) and (tin or Sn aluminum or Al) near10 (coat\$4 or deposit\$4 or layer) near10 thick\$4 and steel	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 08:39
S87	224	(C23C014/06.ipc. or C23C014/06.ipc.) and (tin or aluminum) near10 (coat\$4 or deposit\$4 or layer) near10 thick\$4 and steel	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 08:39
S88	1375	(C23C07.ipc.) and (tin or aluminum) near10 (coat\$4 or deposit\$4 or layer) near10 thick\$4 and steel	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 08:45
S89	557	(C23C07.ipc.) and (tin or aluminum) near10 (coat\$4 or deposit\$4 or layer) near10 thick\$4 and steel and ((heating or heat treat\$4) or (temperature or thermal) near5 (processing or treating))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 08:45
S90	238	(C23C07.ipc.) and (tin or aluminum) near10 (coat\$4 or deposit\$4 or layer) near10 thick\$4 and steel and ((heating or heat treat\$4) or (temperature or thermal) near5 (processing or treating)) and (tin or aluminum).ab.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 08:46
S91	484	(C23C07.ipc.) and (tin near3 coat\$4) same steel	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 09:11

S92	135	(C23C57.ipc.) and (tin near3 coat\$4) same steel and coating near3 thick\$4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/30 09:12
S93	19	"2315740"	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 11:47
S96	4	DE "19523637"	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 12:08
S97	1	DE19523637	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 12:08
S100	3	EP "418905"	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 12:10
S101	0	EP418905	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 12:10
S102	3	EP "418905"	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 12:10

S103	56170	steel and (coating or layer or deposit) and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment)	{US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 12:13
S104	0	steel and (coating or layer or deposit) and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment) near (temperature of melting point or tm)	{US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 12:14
S105	13	steel and (coating or layer or deposit) and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment) near10 (temperature of melting point or tm)	{US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 12:15
S106	27355	steel and (coating or layer or deposit) and (tin or aluminum) and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment) and thickness	{US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 12:15
S107	1498	c23c\$6.ipc. and steel and (coating or layer or deposit) and (tin or aluminum) and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment) and thickness	{US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 12:16
S108	754	c23c\$6.ipc. and steel and (coating or layer or deposit).ab. and (tin or aluminum) and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment) and thickness	{US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 12:17
S109	85	c23c\$6.ipc. and steel and (coating or layer or deposit).ab. and (tin or aluminum) and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment).ab. and thickness	{US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 12:17

S110	2508	(steel).ti. and (tin).ti.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 14:29
S111	1400	(steel).ti. and (tin).ti. and (coat\$4 or plated or plating or deposi\$4).ti.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 14:30
S112	264	(steel).ti. and (tin).ti. and (coat\$4 or plated or plating or deposi\$4).ti. and thickness	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 14:30
S113	6459	steel and tin near10 (coating or layer or deposit or plating) and (physical vapor deposition or physical vapour deposition or ion near5 bombardment or infrared or infra-red or plasma)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 14:41
S114	655	steel near20 tin near10 (coating or layer or deposit or plating) and (physical vapor deposition or physical vapour deposition or ion near5 bombardment or infrared or infra-red or plasma)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 14:42
S115	524	steel near10 tin near10 (coating or layer or deposit or plating) and (physical vapor deposition or physical vapour deposition or ion near5 bombardment or infrared or infra-red or plasma)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 14:42
S116	256	steel near10 tin near10 (coating or layer or deposit or plating) and (physical vapor deposition or physical vapour deposition or ion near5 bombardment or infrared or infra-red or plasma) and (second or subsequent or multiple or plurality) near5 (coating or layer or deposit)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 14:43

SI17	1	(steel).it. and (tin).it. and (coat\$4 or plated or plating or depos\$4).it. and (fast or rapid) near heating	{US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 14:45
SI18	205	steel near10 tin near10 (coating or layer or deposit or plating) and (physical vapor deposition or physical vapour deposition or ion near5 bombardment or infrared or infra-red or plasma) and (second or subsequent or multiple or plurality) near5 (coating or layer or deposit) and oxide	{US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 14:46
SI19	3	Chaleix-D.in.	{US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 15:20
SI20	263	flow near5 brighten\$4 and (tin or tinplate)	{US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 15:55
SI21	181	427/470.cds.	{US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/31 16:37
SI22	325	427/533.cds.	{US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/31 16:37
SI23	774	427/553.cds.	{US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/31 16:38
SI24	213	427/591.cds.	{US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/31 16:39
SI25	916	427/258.cds.	{US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/31 16:40
SI26	1462	SI21 or SI22 or SI23 or SI24	{US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/31 16:40
SI27	35	SI26 and steel and tin near10 (coating or layer or deposit)	{US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/31 16:41
SI28	21	SI26 and steel and tm	{US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/31 16:45
SI29	5	SI26 and steel and tin near20 (coating) and melting near3 point	{US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/01/31 16:46

SI30	1794	tin near (plating or plated or coat\$4) and plasma	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/01/31 17:22
SI31	6285	427/250,319,328,453,470,528,531,532,535,543,557,564,576.ccls.	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 08:29
SI32	572	SI31 and steel and tin	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 08:30
SI33	305	SI31 and steel and tin near20 (plating or coating or layer or deposit)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 08:41
SI34	261	SI31 and steel and tin near10 (plating or coating or layer or deposit)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 08:41
SI35	300	SI31 and steel and (tin or sn) near20 (plating or coating or layer or deposit) and (thickness or microns)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 08:46
SI36	1050	427/255.7.ccls.	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 11:00
SI37	256	427/255.7.ccls. and steel	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 11:01
SI38	133	427/255.7.ccls. and steel and (tin or sn)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 11:01
SI39	14	Choquet-P.in.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/02/01 11:10
SI40	3	Chaleix-D.in.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/02/01 11:10
SI41	1062	Usinor.as.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/02/01 11:10

SI42	1073	(S139 or S140 or S141)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/02/01 11:10
SI43	293	SI42 and (coat\$4 or layer or deposit\$4 or plated or plating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/02/01 11:11
SI44	9	SI42 and (coat\$4 or layer or deposit\$4 or plated or plating) near20 (in	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/02/01 11:18
SI45	1237	427/405.cds.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/02/01 11:35
SI46	500	427/405.cds. and steel	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/02/01 11:35
SI47	541	427/405.cds. and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment or laser or heating)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/02/01 11:36
SI48	1668	427/402,405.cds. and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment or laser or heating)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/02/01 11:37
SI49	656	427/402,405.cds. and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment or laser or heating) and steel	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/02/01 11:37
SI50	585	427/402,405.cds. and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment or laser or heating) and steel and thickness	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/02/01 11:38
SI51	544	427/402,405.cds. and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment or laser or heating) and steel and thickness and (tin or sn or aluminum or al)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/02/01 11:39
SI52	423	427/402,405.cds. and (infra-red or infrared or induction near3 heating or plasma near3 discharge or ion near3 bombardment or laser or heating) and steel and thickness and (tin or sn or aluminum or al) near20 (coat\$4 or layer or deposit\$4 or plating or plated)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/02/01 11:39

S153	538	427/383.1.ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/02/01 13:05
S154	478	427/383.1.ccls.	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 13:05
S155	119	427/383.1.ccls. and steel	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 13:05
S156	3169	steel and (three near5 dimensional) near5 (coating or layer or effect or result)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 13:08
S157	3127	steel and (three near2 dimensional) near5 (coating or layer or effect or result)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 13:09
S158	2464	steel and (three near2 dimensional) near5 (pattern or effect or result)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 13:09
S159	29	steel and (three near2 dimensional) near5 (pattern or effect or result) and (tin or Sn) near5 (coating or layer or deposit)	US-PGRUB; USPAT; USOCR	ADJ	OFF	2008/02/01 13:09
S160	451	physical vapor deposition near5 (tin or Sn)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/02/01 14:22
S161	99	physical vapor deposition near5 (tin or Sn) and steel	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/02/01 14:22
S162	51	physical vapor deposition near5 (tin or Sn) near5 (coating or layer or plate or plating) and steel	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/02/01 14:23
S163	14	Ramqvist.in.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/02/01 15:05

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